

Giuseppe Mercurio

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

156
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	Seeded X-ray free-electron laser generating radiation with laser statistical properties. Nature Communications, 2018, 9, 4498.	12.8	51
2	Quantum imaging with incoherently scattered light from a free-electron laser. Nature Physics, 2018, 14, 126-129.	16.7	46
3	Direct observation of charge separation in an organic light harvesting system by femtosecond time-resolved XPS. Nature Communications, 2021, 12, 1196.	12.8	17
4	Ghost imaging at an XUV free-electron laser. Physical Review A, 2020, 101, .	2.5	15
5	Nonequilibrium sub-10 nm spin-wave soliton formation in FePt nanoparticles. Science Advances, 2022, 8, eabn0523.	10.3	10
6	High spatial coherence and short pulse duration revealed by the Hanbury Brown and Twiss interferometry at the European XFEL. Structural Dynamics, 2021, 8, 044305.	2.3	9
7	Real-time spatial characterization of micrometer-sized X-ray free-electron laser beams focused by bendable mirrors. Optics Express, 2022, 30, 20980.	3.4	6